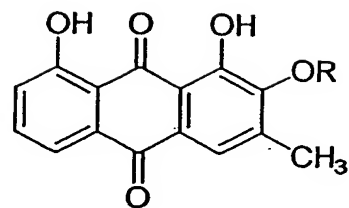
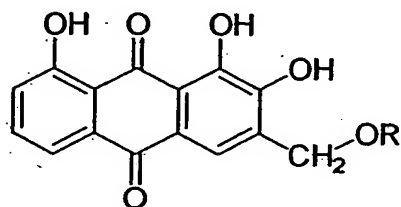


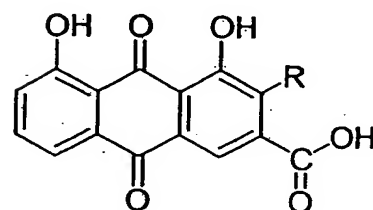
- 1** $R_1=H, R_2=CH_3, R_3=H$
1a $R_1=Ac, R_2=CH_3, R_3=H$
2 $R_1=H, R_2=H, R_3=CH_3$
2a $R_1=Ac, R_2=H, R_3=CH_3$



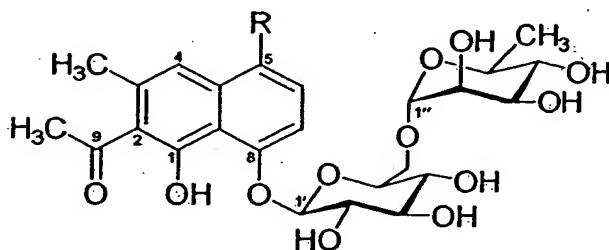
- 3** $R=H$
4 $R=\beta\text{-D-glucopyranoside}$
5 $R=\text{malonyl-(1}\rightarrow\text{6)-}\beta\text{-D-glucopyranoside}$



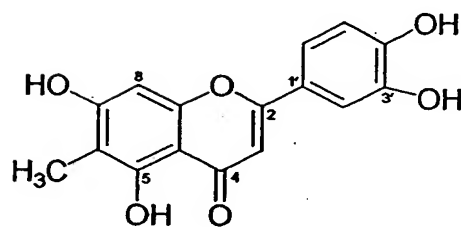
- 6** $R=H$
7 $R=\beta\text{-D-glucopyranoside}$



- 8** $R=H$
9 $R=CH_3$



- 10** $R=H$
11 $R=OH$



12

FIGURE 1

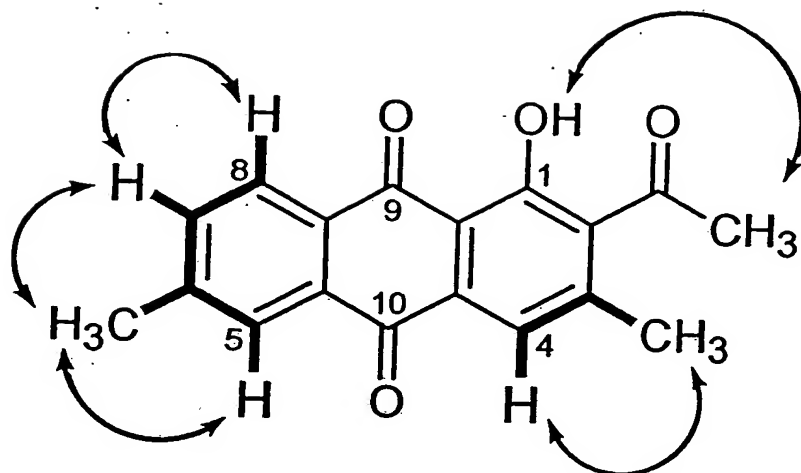


FIGURE 2A

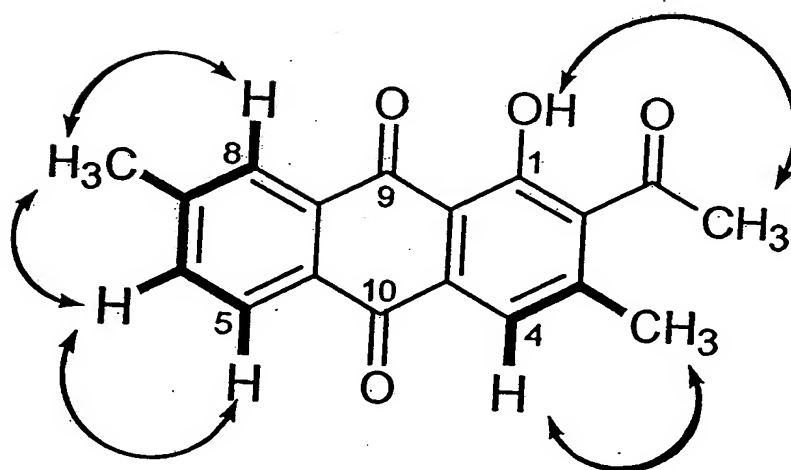


FIGURE 2B

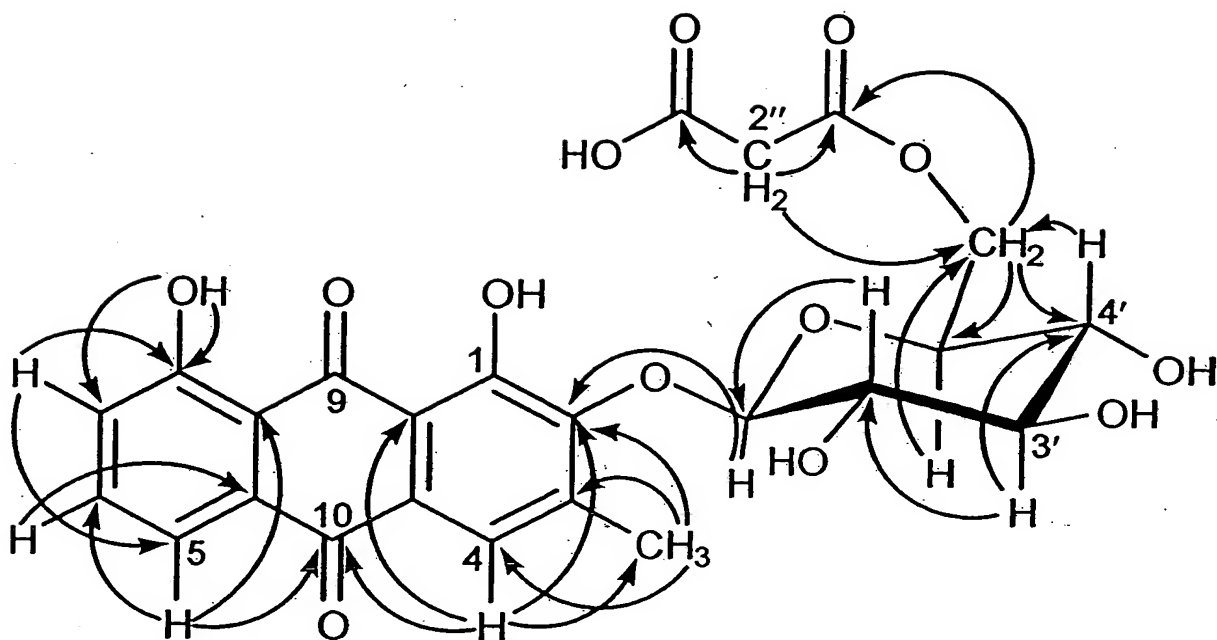


FIGURE 3

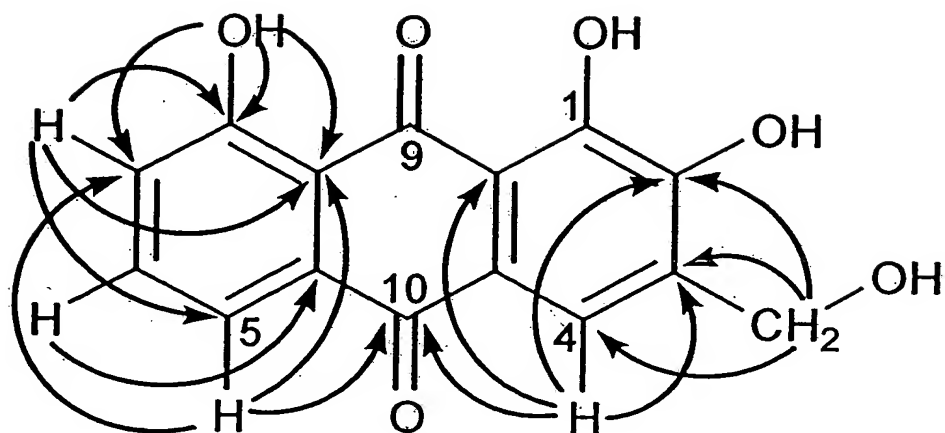


FIGURE 4

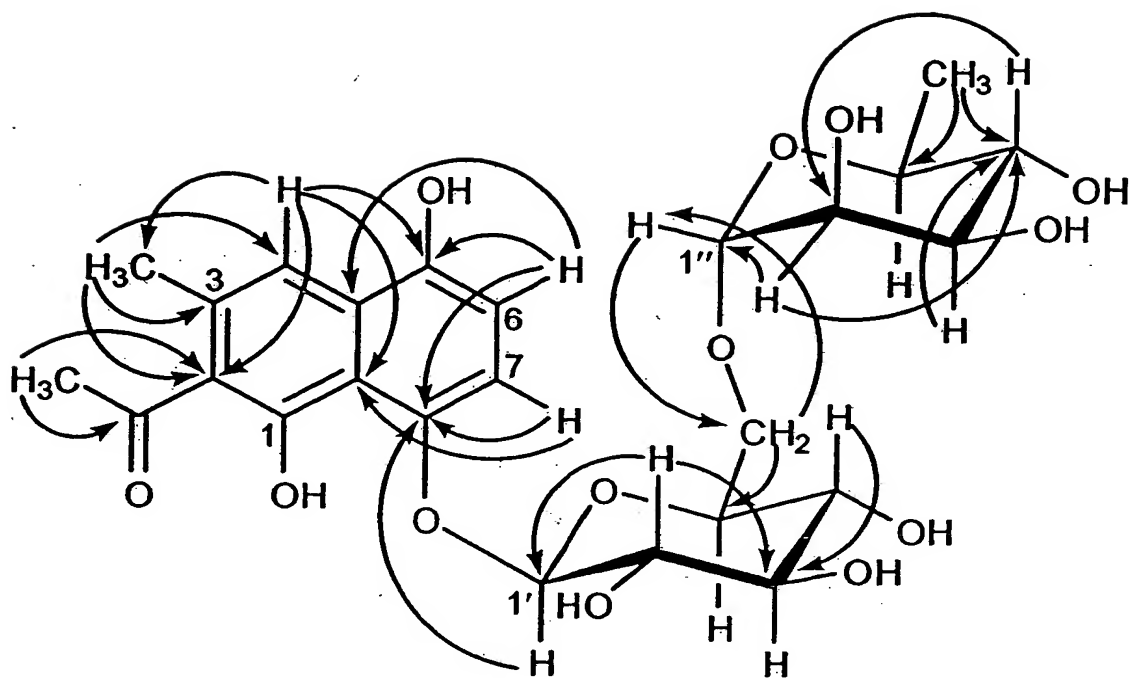


FIGURE 5

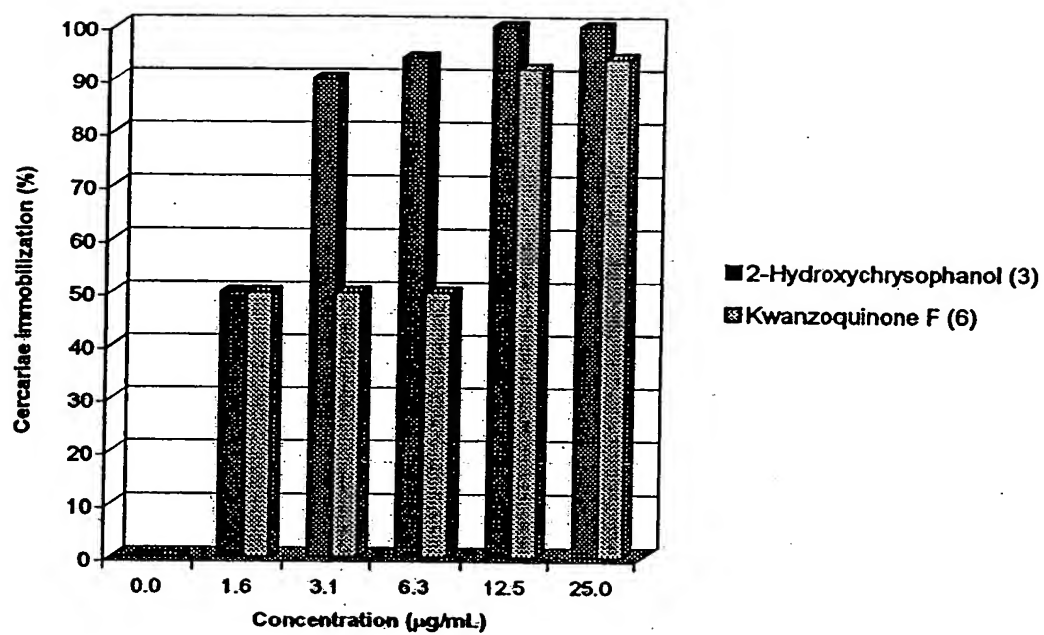


FIGURE 6

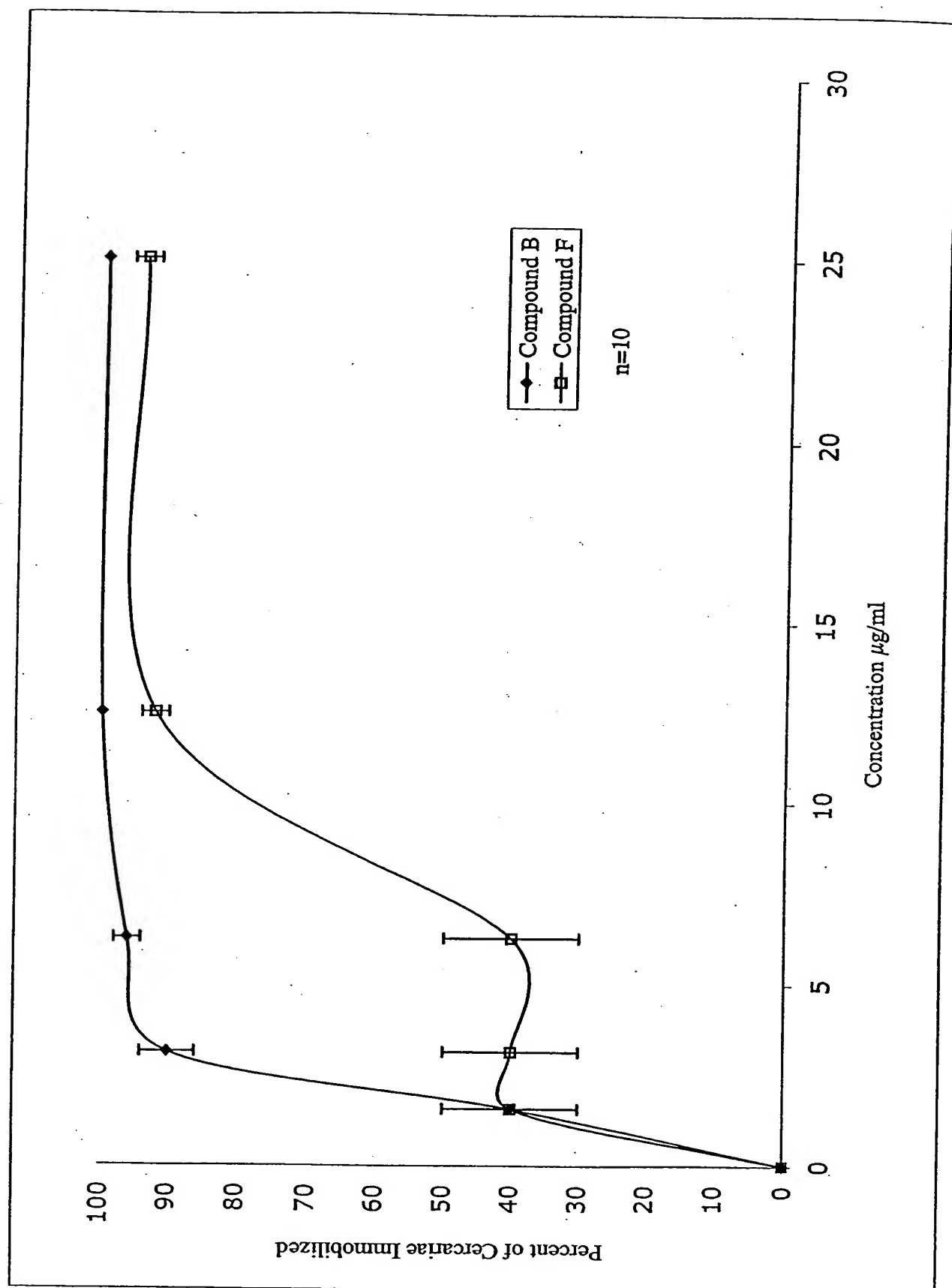


FIGURE 7

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